

FORM PTO-1449 U.S. Department of Commerce (Rev. 4/92) Patent and Trademark Office

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use several sheets if necessary)

ATTY. DOCKET NO.

SERIAL NO.

500.28503CC5

APPLICANT

MANO, et al FILING DATE

July 25, 2000

GROUP 2774

Not yet assigned

l	J.S.	PAI	ENT	DOCL	JMENTS

EXAMINER INITIAL			DOCL	JMENT N	UMBER			DATE	NAME	CLASS	SUBCLASS	FILING DATE
A·M	4_	8	2	2	1	4	2	4/89	Yasui			
	4	7	1	6	4	0	3	12/87	Morozumi			
	4	8	2	4	2	1	2	4/89	Taniguchi			
),	4	9	0	8	7	1	o	3/90	Wakai et al			
A·M	5	1	5	7_	3	8	6	10/92	Uchida et al	/ -		

FOREIGN PATENT DOCUMENTS/

			DOCUMENT NUMBER						DATE	COUNTRY	CLASS	SUBCLASS	ABSTR	ACT
	<u> </u>	<u> </u>											YES	NO
A.M	6	3	1	0	7	3	8	0	5/88	Japan /		<u> </u>		хх
1		5	5	2	8	6	4	9	2/80	Japan				xx
	6	3	2	7	1	4	9	7	11/88	Japan				xx
	6	3	2	5	9	5	9	4	10/88	Japan			•	хх
	6	3_	1	4	4	7	7	8	9/88	Japan				хx
	6_	1	1	5	6	0	9	7	7/86	Japan				хх
	6	3	3	0	4	2	2	9	12/88	Japan /				хх
	6	3	1	6	1	4	9	5	7/88	Japan /	_			хх
	6	3	1	1	5	1	9	8	5/88	Japan				хх
1	6	2	2	5	1	7	9	8	11/87	Japan				xx
A·M	6_	2	2	1	5	9	2	9	9/87	Japan				xx

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

A.M	J. Ohwada, et al, "Peripheral Circuit Integrated Poly-Si TFT LCD with Gray Scale Representation", 1988 IEEE International Display Research Conference, pp. 215-219.
A . M	J. Ohwada, et al., "Peripheral Circuit Integrated Poly-Si TFT LCD with Gray Scale Representation" Proceedings of the SID, vol. 30/2, September 1989, pp. 131-136.
4 ·M	E. Kaneko, et al., "Liquid Crystal Television Display", <i>Proceedings of the S.I.D. vol. 19/2</i> , Second Quarter, 1978, pp. 49-54

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if citation is considered, draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



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FILING DATE
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GROUP **2774**

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EXAMINER INITIAL			DOCU	IMENT N	UMBER		_	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
A.M	4	7	6	6	4	3	0	8/88	Gillette et al	340	784	
	4	7	4	5	4	6	1	5/88	Shirai et al	358	236	
	4	7	4	8	4	4	4	5/88	Arai	340	784	
	4	7	7	5	8	9	1	10/88	Aoki	340	784	
	3	9	7	2	0	4	0	7/76	Hilsum et al	340	784	
V	4	3	5	3	0	6	2	10/82	Lorteije et al	340	767	
A.M	4	5	7	1	5	8	4	2/86	Suzuki	340	784	

FOREIGN PATENT DOCUMENTS

	l			DOCU	MENT N	UMBER			DATE	COUNTRY	CLASS	SUBCLASS	ABSTRA	ст
													YES	NO
 r.M		1	3	3	5	3	3		2/89	Japan	-340	784		
1	6	2	1	9	5	6	2	8	8/89	Japan			xx	
 M	6	1	7	5	3	2	2		6194	Japan			xx	
-M	5_	9 -	7	8	3	· · · · ·	5	-	101.82-	Japan -			-	···ex
									J					
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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

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3/10/02

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(Form PTO-1449 [6-4])